

Department of Energy

Richland Operations Office P.O. Box 550 Richland, Washington 99352

OCT 0 9 2007

08-AMCP-0001

Mr. N. Ceto, Program Manager Office of Environmental Cleanup Hanford Project Office U.S. Environmental Protection Agency 309 Bradley Blvd., Suite 115 Richland, Washington 99352



EDMC

Dear Mr. Ceto:

HANFORD FEDERAL FACILITYAGREEMENT AND CONSENT ORDER (TRI-PARTY AGREEMENT) CLASS II CHANGE PACKAGES M-15-07-01 AND M-15-07-03 FOR THE ESTABLISHMENT OF A NEW INTERIM M-15 MILESTONE AND MODIFICATION OF TRI-PARTY AGREEMENT INTERIM MILESTONE M-15-40D

The purpose of this letter is to transmit Tri-Party Agreement Class II Change Packages M-15-07-01 and M-15-07-03, for the establishment of a new Interim M-15 Milestone and Modification of Tri-Party Agreement Interim Milestone M-15-40D.

Change Package M-15-07-01 authorizes the removal of the 200-SC-1 waste sites from the scope of the feasibility study in Tri-Party Agreement Interim Milestone M-15-40D and establishes a new interim milestone for a Remedial Investigation/Feasibility Study Report and Proposed Plan for Operable Unit 200-SC-1. The new Tri-Party Agreement Interim Milestone (M-15-40E), is being created to allow for additional field work that has been identified after change packages M-15-06-02 and C-06-02 were approved on February 27, 2007. The additional field work was identified in the Supplemental Characterization Data Quality Objective Report and documented in the Supplemental Remedial Investigation/Feasibility Study Work Plan for the 200 Areas Central Plateau Operable Units, DOE/RL-2007-02, Draft A, Volumes I and II, in letter (07-AMCP-0126), dated March 23, 2007.

Change Package M-15-07-03 authorizes a modification to the due date of Tri-Party Agreement Interim Milestone M-15-40D because of the addition of exposure point risk analysis that was identified after the M-15-40D Interim Milestone date was negotiated. These analyses will enhance the quality, readability, and completeness of the feasibility study and proposed plan; and will present the range of benefits associated with removing select areas of elevated contamination.

If you have any questions, please contact me, or your staff may contact, Matt McCormick, Assistant Manager for the Central Plateau, on (509) 373-9971.

Sincerely,

David A. Brockman

Manager

AMCP:BLF

Attachments

cc w/attachs:

B. A. Austin, FHI

G. Bohnee, NPT

L. Buck, Wanapum

C. E. Cameron, EPA

R. H. Engelmann, EFSH

B. H. Ford, FHI

S. Harris, CTUIR

J. A. Hedges, Ecology

M. J. Hickey, FFS

R. Jim, YN

S. L. Leckband, HAB

K. Niles, ODOE

R. E. Piippo, FHI

J. B. Price, Ecology

J. G. Vance, FFS

Administrative Record

Environmental Portal

ATTACHMENT 1

Tri-Party Agreement Change Package M-15-07-01

Consisting of 3 pages, including cover page

Federal Facility Agreement and Consent Order Change Number Date M-15-07-01 Change Control Form 9/25/2007 Do not use blue ink. Type or print using black ink. Originator Briant Charboneau Phone (509) 373-6137 Class of Change [] I - Signatories [X] II – Executive Manager [] III – Project Manager Change Title Modification of Hanford Federal Facility Agreement and Consent Order Interim Milestone M-15-40D to clarify scope and

establishment of a new M-15 Interim Milestone.

Description/Justification of Change

Approval of this change package authorizes;

- 1) Removal of the 200-SC-1 operable unit (OU) from the scope of the feasibility study in Interim Milestone M-15-40D and establishment of a new interim milestone for a Remedial Investigation/Feasibility Study Report and Proposed Plan for OU 200-SC-1. The new interim milestone is being created to allow for the gathering of supplemental characterization information for the 10 200-SC-1 waste sites. This change allows the 200-CW-5 Feasibility Study (M-15-40D) to proceed without delay due to supplemental field work.
- 2) Removal of OUs from the scope of the feasibility study in Interim Milestone M-15-40D to be consistent with what was agreed to in Change Package C-06-02, which was approved February 27, 2007. The C-06-02 Change Package moved eight waste units in OU 200-CW-2, to OUs 200-MG-2, and 200-CW-1, and all waste units in OU 200-CW-4, to OUs 200-MG-2, and 200-CW-1.

Impact of Change

This change package removes the 200-SC-1 OU from the scope of the M-15-40D Interim Milestone Feasibility Study and establishes a new M-15-40E Interim Milestone to gather supplemental characterization for OU 200-SC-1. The changes will not impact the completion of the M-15-00 Major Milestone.

Affected Documents

The Hanford Federal Facility Agreement and Consent Order, as amended and Hanford Site internal planning management, and budget documents (e.g., baseline change control documents; related work authorizations and directives).

Approvals	
Ecology N/A	Approved Disapproved Date
DOE-RL MANAGE	Approved Disapproved
EPA	Approved Disapproved Date

(Modifications to existing Tri-Party Agreement milestones are denoted with strikeout; new milestone/text are denoted with strikeout.)

Number	Title The state of	Due Date
M-0.5-34 40E	Submutatiesibility study reportante proposest planting (http://opestal.	12/3:17/2010
M-015- 40D	Submit a revised feasibility study report and revised proposed plan for 200-CW-2, 200-CW-4, 200-CW-5 and 200-SC-1 OUs to EPA	04/30/2008
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ATTACHMENT 2

TPA Change Package M-15-07-03

Consisting of 3 pages, including cover page

Change Number	Federal Facility Agreement and Consent Order			Date
M-15-07-03	Change	Control Form		9/25/2007
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Class of Change [] I – Signatories	[X] II – Executive M		f litte Desire	- % F
[] 1 DIGITATORIOS	[V] II — EYECUIIAE MI	ападег	[] III – Projec	t Manager
Change Title				
Extension of Interim Miles	stone M-15-40D submit the 200)- CW-5 operable	unit (OU) feasibility	y study report and
Description/Justification of	ironmental Protection Agency.			
Description/oustification of	Change			
Approval of this change pa	ckage authorizes a change to the	ne due date of Inte	rim Milestone M-1:	5-40D due to the
addition of exposure point	risk analysis that was identified	d after the M-15-4	0D Interim Mileston	ne date was
negotiated. The goal of the	ese analyses is to reduce the un	certainty associate	ed with decision mal	king The
These analyses will presen	ntify exposure-point-concentra t the gross reduction in risk to b	tions, after elevate	ed areas of contamin	nation are removed.
removal. These investigati	ons will enhance the quality, re	adability, and cor	the chylrollinem at a	Various stages of
These analyses will presen	the range of benefits associate	ed with removing	select areas of eleva-	ted contamination.
Impact of Change				
This change delays the sub	mittal of the 200-CW-5 OU Fe	asibility Study and	l Proposed Plan. Th	ne delay does not
affect the completion of the	M-15-00 Major Milestone. Ti	he change has no	impact to the enviro	nment or worker
safety.				
Affected Documents				
The Hanford Federal Facility	Agreement and Consent Order, as	amended and Hant	ford Site internal plan	ning management
and budget documents (e.g., b	aseline change control documents	; related work author	orizations and directive	/es).
Approvals				
NT/A				
N/A Ecology ////			Approved _	Disapproved
ecology /b//////	///	Date		
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EPA			Approved _	Disapproved
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(Modifications to existing Tri-Party Agreement milestones are denoted with strikeout; new milestone/text are denoted with strikeout;

Number	File	Due Date
M-015- 40D	Submit a revised feasibility study report and revised proposed plan for 200-CW-5 to EPA	04/30/2008 07/30/08
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